

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(715/501).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/02/28 16:38
L3	674	(715/781).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2007/02/28 16:39
S1	0	(715/500.100).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/08/29 16:22
S2	1200	(715/500).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/08/29 16:23
S3	851	S2 and @ad<"20030206"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:34
S4	344	S3 and (website\$1 or webpage\$1 or (web adj site\$1) or (web adj page\$1) or (web adj document\$1) SAME (link\$1, or hyperlink\$1))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:30
S5	74	S4 and (cache)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:33
S6	344	S4 and @ad<"20030206"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:34
S7	74	S5 and @ad<"20030206"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:34
S8	32	S5 and @rlad<"20030206"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:44
S9	3	hyperlink\$1 SAME display SAME (multi-window or multi-display)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:26

JS 2/28/07

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S10	90	hyperlink\$1 AND (multi-window or multi-display)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:55
S11	76	S10 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:32
S12	60	S11 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:55
S13	534	(hyperlink\$1 or link\$1) AND (multi-window or multi-display)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:30
S14	457	S13 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:28
S15	137	S13 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:56
S16	123	S14 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 16:57
S17	2284	hyperlink\$1 SAME (pop\$1up NEAR\$3 window\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:53
S18	1773	S17 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:55
S19	401	S18 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:55
S20	0	S19 and (highlight and indicat\$3 and Microsoft)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:55
S21	271	S19 and (Microsoft)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:46

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S22	25	S19 and (Microsoft NEAR4 format\$4)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:55
S23	18489	(hyperlink\$1 or link) SAME ((pop\$1up NEAR\$3 window\$1) or ((separate or new or different) window\$1)) SAME display	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:33
S24	14854	S23 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 18:55
S25	2124	S24 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:55
S26	0	S25 and (highlight and indicat\$3 and Microsoft)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:43
S27	112	S25 and (Microsoft NEAR4 format\$4)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:56
S28	96	S27 and (document or web\$1page)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 17:56
S29	2	("20040049737").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/08/29 18:42
S30	2	("7072984").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/08/29 18:47
S31	96	S28 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/29 18:55
S32	0	("2006/0085741").URPN.	USPAT	OR	ON	2006/08/30 11:06
S33	3227	(hyperlink\$1 or link\$1) AND (multi-window or multi-display) pop\$1up\$1 AND (web\$1site\$1 or web\$1page\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:31
S34	2215	S33 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:37

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S35	26	(hyperlink\$1 or link) SAME ((pop\$1up NEAR\$3 window\$1) or ((separate or new or different) window\$1)) SAME display SAME (multi\$1display or multi\$1window\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:35
S36	18	S35 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:42
S37	47	(hyperlink\$1 or link) SAME ((pop\$1up NEAR\$3 window\$1) or ((separate or new or different) window\$1)) AND display AND (multi\$1display or multi\$1window\$1) AND (web\$1page\$1 or web\$1site)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:48
S38	43	S37 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:37
S39	9336	(hyperlink\$1 or link) SAME ((pop\$1up NEAR\$3 window\$1) or ((separate or new or different) window\$1)) AND display AND (web\$1page\$1 or web\$1site)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:41
S40	6880	S39 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:42
S41	18489	(hyperlink\$1 or link) SAME ((pop\$1up NEAR\$3 window\$1) or ((separate or new or different) window\$1)) SAME display	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:44
S42	14854	S41 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:46
S43	2124	S42 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:46
S44	1968	S43 and (highlight OR indicat\$3 and Microsoft NEAR\$4 format)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:45
S45	12109	S42 and (highlight OR indicat\$3 and Microsoft NEAR\$4 format)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:45

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S46	1968	S45 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:46
S47	1968	S46 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:48
S48	4065115	S47 and (separate or new or different) NEAR\$3 (window\$1 or display)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:53
S49	4065115	S45 AND (separate or new or different) NEAR\$3 (window\$1 or display)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:51
S50	1968	S47 and ((separate or new or different) NEAR\$3 (window\$1 or display))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:53
S51	1317	S50 and document\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 12:54
S52	18489	(hyperlink\$1 or link) SAME ((pop\$1up NEAR\$3 window\$1) or ((separate or new or different) window\$1)) SAME display	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22
S53	14854	S52 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22
S54	12109	S53 and (highlight OR indicat\$3 and Microsoft NEAR\$4 format)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22
S55	1968	S54 and cache	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22
S56	1968	S55 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 15:45
S57	1968	S56 and ((separate or new or different) NEAR\$3 (window\$1 or display))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22

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S58	1317	S57 and document\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22
S59	456	S58 and ((document\$1 or web\$page\$1) NEAR3 (link or hyperlink))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 14:22
S60	758	("4782463" "4827508" "4833308" "4953209" "5204947" "5297249" "5355472" "5359708" "5367621" "5367623" "5408659" "5412772" "5428529" "5438508" "5442771" "5461667" "5491820" "5511160" "5515490").PN. OR ("5572643").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 15:33
S61	756	S60 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/08/30 15:45
S62	19	("5293385" "5572643" "5606359" "5659729" "5715404" "5737533" "5802292").PN. OR ("5903727").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 16:05
S63	6	("5530852" "5572643" "5737619" "5802292" "5903727").PN. OR ("6807570").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 16:07
S64	43	("5050071" "5204947" "5297249" "5379424" "5572643" "5721908" "5724595" "5742768" "5751961" "5761683" "5774123" "5774660" "5778181" "5778372" "5787470" "5790793" "5802299" "5809247" "5813007" "5822539" "5838906" "5870770" "5873107" "5905991" "5918237" "5963964" "5987482" "6092074" "6098081" "6112239" "6115752" "6122647" "6189019" "6208995" "6230196" "6278449" "6345303" "6356922" "6385641" "6460058").PN. OR ("6751777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 17:09
S65	2	("6177936").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/08/30 17:09

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S66	34	("5625781" "5712979" "5724595" "5768578" "5801702" "5854630").PN. OR ("6177936").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/30 17:16
S67	2	("20050235203").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/08/30 18:50
S68	0	"mouse\$over" with (preview NEAR3 web\$page)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 11:32
S69	0	mouse\$over with (preview NEAR3 web\$page)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 11:33
S70	1	mouse\$over AND (preview NEAR3 web\$page)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 11:34
S71	1	((mouse or pointer or cursor) NEAR1 over) AND (preview NEAR3 web\$page)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 11:37
S72	67	((mouse or pointer or cursor) NEAR1 over) AND (preview NEAR3 (web\$page or document))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 11:38
S73	44	S72 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 12:21
S74	24	("20020080170" "20020163545" "20030001900" "20030081013" "5794237" "5855015" "5886698" "5930501" "5982369" "6006222" "6012053" "6014665" "6070176" "6078916" "6119114" "6134566" "6160554" "6182068" "6240408" "6271840" "6405192" "6606101" "6683633" "6724406").PN. OR ("7047502").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:21
S75	24	S74 and (@ad<"20030206" or @rlad<"20030206")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/28 16:38


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1 [World Wide Web: Contextualized preview of image map links](#)



Wallace Chigona, Thomas Strothotte

 June 2002 **Proceedings of the thirteenth ACM conference on Hypertext and hypermedia HYPERTEXT '02**

Publisher: ACM Press

Full text available: pdf(1.17 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Previewing links in hypertext navigation helps reduce the cognitive overhead associated with deciding whether or not to follow a link. In this paper we introduce a new concept called Dual-Use of Image Space (DUIS) and we show how it is used provide preview information of image map links. In DUIS the pixels in the image space are used both as shading information as well as characters which can be read. This concept provides a mechanism for placing the text information related to images in context ...

Keywords: dual-use of image space, hypertext navigation, image maps, link preview, multiple links, smooth transition

2 [Reducing cognitive overhead on the world wide web](#)



Rebecca J Witt, Susan P Tyerman

 January 2002 **Australian Computer Science Communications , Proceedings of the twenty-fifth Australasian conference on Computer science - Volume 4 ACSC '02**, Volume 24 Issue 1

Publisher: Australian Computer Society, Inc., IEEE Computer Society Press

Full text available: pdf(1.10 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

HyperScout, a Web application, is an intermediary between a server and a client. It intercepts a page to the client, gathers information on each link, and annotates each link with the discovered information. This paper reports on the development of *HyperScout var UniSA*, a development of the HyperScout model and application, that dramatically extends static and dynamic link annotations. Annotations provide the user with additional information, which they use to make better navigational cho ...

Keywords: cognitive overhead, hypertext, navigation, world wide web

3



1a---Links and Navigation: The look of the link - concepts for the user interface of